Exhibit B



Fiber Optic Pressure Guidewire



Fiber Optic Pressure Guidewire



PATIENTS PHYSICIANS HOSPITALS



PEACE OF MIND TIME SAVING



COST EFFECTIVE

- ¹ Data on file. N=5, REP-2010-12-T0, Internal benchtests. OpSens Inc.
- ² Cook, et al. Circ Cardiovasc Interv. 2016; 9:e002988.
- DOI: 10.1161/CIRCINTERVENTIONS.115.002988
- ³ N.Curzen. Comet Study. PCR 2017. Study presentation ⁴ Tateishi, et al. Comparison of accuracy of fractional flow reserve using optical sensor wire to conventional pressure wire. ESC 2018.
- Abstract presentation ⁵ Data on file. Internal benchtests. OpSens Inc

- ⁶ Tonino PA, De Bruyne B, Pijls NH, et al. Fractional flow reserve versus angiography for guiding percutaneous coronary intervention N Engl J Med 2009;360:213-24.
- Johnson N, et al. J Am Coll Cardiol Intv 2016;9:757–67
- 8 K192340
- ⁹ Kobayashi Y, et al. JACC Oct 2017
- 10 Data on file. Pooled analysis of the VERIFY 2, IRIS and LATINA

CE 2797



Your Pressure Guidewire to DIAGNOSE and TREAT with Confidence



vascularperspectives.com





opSens Optowire III brochure LBL-0900-54-v2-2 VP.indd 1-2



PERFORMANCE

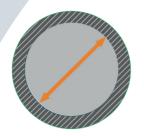
Unique support, torque response and guidewire control for vessel access



Traditional piezoelectric* pressure guidewire

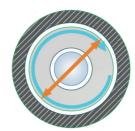
- Eccentric design
- Smaller inner core diameter
- Stainless steel inner core

*Piezoelectric technology is used in Abbott and Philips devices



PCI workhorse quidewire

- ✓ Concentric design
- ✓ Large inner core diameter
- ✓ Nitinol inner core



2nd generation Fiber optic pressure quidewire

- ✓ Large inner core diameter

OptoWire III EVEN MORE ROBUST AND DELIVERABLE THAN OptoWire 2:



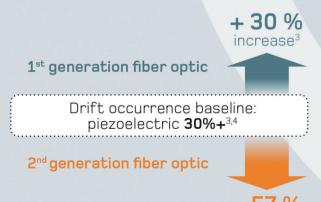
- ✓ Concentric design
- ✓ Nitinol inner core

74% MORE KINK RESISTANT AND 14% BETTER TORQUE RESPONSE¹



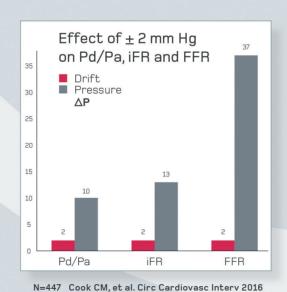
ACCURACY

OptoWire is Powered by Fidela™, 2nd Generation Fiber Optic Sensor





OptoWire⁵, THE PRESSURE **GUIDEWIRE WITH THE** LOWEST DRIFT IN THE INDUSTRY



DRIFT MATTERS: OVER 20% CORONARY PHYSIOLOGIC MEASUREMENTS MISCLASSIFIED DUE TO DRIFT²





DISCONNECT

Take full control and cross challenging anatomies Save time and costs by performing the PCI over the same guidewire

RECONNECT

Assess additional segments or arteries Perform post-PCI measurements

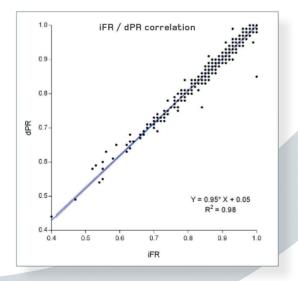


DISCONNECT/RECONNECT IN COMPLEX CASES WITHOUT THE NEED TO RE-EQUALIZE



CHOICE

Assess physiology with hyperemic or resting indices



OpSens dPR and iFR correlation with FFR¹⁰





All NHPR (resting Pd/Pa, iFR, dPR, RFR, DFR) showed equivalent diagnosis and prognosis performance¹⁰. Therefore, physicians can apply OpSens dPR algorithm in daily practice in the same manner as iFR. -Dr Ahn, TCT 2019

RESTING INDICES ARE EQUIVALENT, PRESSURE GUIDEWIRES ARE NOT

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